

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	54	((synchron\$5) and (user subscriber viewer client) and (priority privileg\$3 right) and (cluster\$4 group\$3) and (tim\$4 with (code\$1 maker\$3))).clm.	US-PGPUB	OR	ON	2007/02/26 12:12
L2	5	((synchron\$5) and (user subscriber viewer client) and ((priority privileg\$3 right) near3 (right\$1 level\$1)) and (cluster\$4 group\$3) and (tim\$4 with (code\$1 maker\$3)) and channel).clm.	US-PGPUB	OR	ON	2007/02/26 12:14
L3	1	((synchron\$5) and (user subscriber viewer client) and ((priority privileg\$3 right) near3 (right\$1 level\$1)) and (cluster\$4 group\$3) and (tim\$4 with (code\$1 maker\$3)) and channel and (start\$3 begin\$4) and (play play\$1back (play near2 back))).clm.	US-PGPUB	OR	ON	2007/02/26 12:15

Interference Search *MP* 2/28/07

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	54	((synchron\$5) and (user subscriber viewer client) and (priority privileg\$3 right) and (cluster\$4 group\$3) and (tim\$4 with (code\$1 maker\$3))).clm.	US-PGPUB	OR	ON	2007/02/26 12:12
L2	5	((synchron\$5) and (user subscriber viewer client) and ((priority privileg\$3 right) near3 (right\$1 level\$1)) and (cluster\$4 group\$3) and (tim\$4 with (code\$1 maker\$3)) and channel).clm.	US-PGPUB	OR	ON	2007/02/26 12:14
L3	1	((synchron\$5) and (user subscriber viewer client) and ((priority privileg\$3 right) near3 (right\$1 level\$1)) and (cluster\$4 group\$3) and (tim\$4 with (code\$1 maker\$3)) and channel and (start\$3 begin\$4) and (play play\$1back (play near2 back))).clm.	US-PGPUB	OR	ON	2007/02/26 12:18
L4	4	livonen.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/26 12:19
S1	517	(priority right) with control\$4 with (play\$1back or (play\$3 near3 back))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/25 17:23
S2	85	((priority right) with control\$4 with (play\$1back or (play\$3 near3 back))) same (video television movie tv)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/01 13:45
S3	2	"5808662".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/01 13:45
S4	4516	synchron\$5 with (play\$1back or (play\$3 near3 back))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/01 13:46
S5	2189	synchron\$5 with (play\$1back or (play\$3 near3 back)) same (video movie television)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/01 13:46
S6	99	synchron\$5 with (play\$1back or (play\$3 near3 back)) same (video movie television) and "725"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/01 13:47
S7	49	synchron\$5 with (play\$1back or (play\$3 near3 back)) same (video movie television) and "725"/86-102.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/01 14:02

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S8	455	((synchron\$5 multi\$1cast\$3) with (play\$1back or (play\$3 near3 back)) same (user\$1 terminal\$1 client\$1 subscriber\$1 viewer\$1)) same (movie television video)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/01 14:04
S9	225	((synchron\$5 multi\$1cast\$3) with (play\$1back or (play\$3 near3 back)) with (user\$1 terminal\$1 client\$1 subscriber\$1 viewer\$1)) same (movie television video)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/01 14:04
S10	36	S9 and "725"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/01 14:20
S11	29	Ellis.in. and RAID	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/01 14:40
S12	103	725/97.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/01 14:59
S13	44	725/97.ccls. and (priority access) with control\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/01 14:59
S14	45	725/97.ccls. and (priority access) with control\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/01 15:15
S15	4	("6047288" "6144991").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/01 15:16
S16	14	("4713753"   "5173939"   "5220604"   "5321841"   "5335346"   "5475819"   "5495412"   "5511187"   "5539906"   "5587935"   "5675745"   "5689708"   "5692141"   "5764890").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/01 15:16
S17	11	("6047288").URPN.	USPAT	OR	ON	2005/12/01 17:06
S18	10	'del sexto'.in.	USPAT	OR	ON	2005/12/01 19:56
S19	9	Ellis.in. and RAID	USPAT	OR	ON	2005/12/01 19:56
S20	0	Ellis.in. and remote near3 device near3 '24'	USPAT	OR	ON	2005/12/01 19:56
S21	1	Ellis.in. and remote near8 device near3 '24'	USPAT	OR	ON	2005/12/01 19:56
S22	683	remote near8 device near3 '24'	USPAT	OR	ON	2005/12/01 19:57
S23	31	remote near4 device near3 '24' and pda	USPAT	OR	ON	2005/12/01 19:57

## EAST Search History

S24	124	remote near4 device near3 '24' and pda	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/01 19:57
S25	1	remote near4 device near3 '24' and pda and ellis. in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/01 20:03
S26	184	(authoriz\$4 access control\$4) with (play\$1back or (play\$3 near2 back)) with priorit\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/01 20:04
S27	47	(authoriz\$4 access control\$4) with (play\$1back or (play\$3 near2 back)) with priorit\$4 same (video movie television)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/01 20:10
S28	74	(access control\$4) with (play\$1back or (play\$3 near2 back)) with (priorit\$4 authoriz\$3 privilege\$1) same (video movie television)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/01 20:18
S29	160	715/741,743.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/01 20:18
S30	42	715/741,743.ccls. and priorit\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/01 20:24
S31	2	"5808662".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/01 20:25
S32	9	("4785472"   "4829372"   "5119188"   "5206721"   "5357276"   "5365264"   "5365579"   "5537141"   "5546324").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/01 20:25
S33	17	("5808662").URPN.	USPAT	OR	ON	2005/12/01 20:34
S34	88	((priorit\$4 privilege\$1) with (control\$4 access\$3) with (play\$1back or (play\$3 near2 back)))	USPAT	OR	ON	2005/12/01 20:36
S35	65	S34 not S28	USPAT	OR	ON	2005/12/01 20:36
S36	0	"Ong.in" and group\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/06 18:53
S37	0	"Ong.in" and segment\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/06 18:53
S38	0	"Ong.in"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/06 18:53

## EAST Search History

S39	2223	Ong.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/06 18:53
S40	1	Ong.in. and simulcast\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/06 18:53
S41	2	Ong.in. and "725"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/06 18:54
S42	1	Ong.in. and vod	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/06 18:54
S43	7	(simulcast\$3 same (group\$3)) same video	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/06 18:55
S44	7	(simulcast\$3 same (group\$3)) same (movie\$1 video)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/06 18:56
S45	6435	((client\$1 user\$1 subscriber\$1 terminal\$1 viewer\$1) with (cluster\$3 group\$3)) same (movie\$1 video)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/06 18:58
S46	803	((client\$1 user\$1 subscriber\$1 terminal\$1 viewer\$1) with (cluster\$3 group\$3)) same (movie\$1 video) and "725"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/06 18:58
S47	11907	((client\$1 user\$1 subscriber\$1 terminal\$1 viewer\$1) with (cluster\$3 group\$3)) same (movie\$1 video) same sync\$6and "725"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/06 18:58
S48	5	((client\$1 user\$1 subscriber\$1 terminal\$1 viewer\$1) with (cluster\$3 group\$3)) same (movie\$1 video) same sync\$6 and "725"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/06 19:01
S49	682	((client\$1 user\$1 subscriber\$1 terminal\$1 viewer\$1) with (cluster\$3 group\$3)) same (movie\$1 video) and (multi\$1cast\$3 or multicast\$3 or simulcast\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/06 19:02

## EAST Search History

S50	261	((client\$1 user\$1 subscriber\$1 terminal\$1 viewer\$1) with (cluster\$3 group\$3)) same (movie\$1 video) same (multi\$1cast\$3 or multicast\$3 or simulcast\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/06 19:02
S51	37	((client\$1 user\$1 subscriber\$1 terminal\$1 viewer\$1) with (cluster\$3 group\$3)) same (movie\$1 video) same (multi\$1cast\$3 or multicast\$3 or simulcast\$3) and "725"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/07 10:19
S52	19	"United video properties".as. and vod	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/07 10:19
S53	35	"United video properties".as. and (vod (video near3 demand)) and Internet	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/07 10:29
S54	1	"United video properties".as. and (vod (video near3 demand)) and Internet and (remote near4 device near3 "24")	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/07 10:28
S55	2	"United video properties".as. and Internet and (remote near4 device near3 "24")	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/07 10:28
S56	0	"20050028208".pn. and (vod (video near3 demand))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/07 10:34
S57	19038	(local near3 server\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/07 10:34
S58	196	(local near3 server\$1) and 725/86-104.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/07 10:35
S59	118	(local near3 server\$1) and 725/86-104.ccls. and (vod or (video near3 demand))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/07 10:36
S60	84	(local near3 server\$1) and 725/86-104.ccls. and (vod or (video near3 demand)) and Internet	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/07 13:02

## EAST Search History

S61	24	Burns.in. and microsoft.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/07 13:02
S62	10	sie.in. and mobile	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/05 12:21
S63	0	sie.in. and mobile and bui.xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/05 12:21
S64	0	sie.in. and mobile and bui.xp.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/05 12:21
S65	3	sie.in. and bui.xp.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/05 12:22
S66	0	sie.in. and bui.xp. and (mobile or pda)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/05 12:21
S67	3	sie.in. and bui.xp. and (mobile phone pda and remote)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/05 12:23
S68	36	buffer\$3 and tuner\$1 and wireless and (base near2 station) and (remote near3 control\$4) and (set near3 box) and television	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/05 12:25
S69	60	buffer\$3 and tuner\$1 and wireless and (base near2 station) and (remote near3 control\$4) and television	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/05 12:26
S70	24	S69 not S68	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/05 12:26
S71	86	buffer\$3 and tuner\$1 and wireless and (base near2 station) and (remote near3 control\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/05 12:27

## EAST Search History

S72	26	S71 not S69	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/05 12:27
S73	122	buffer\$3 and tuner\$1 and wireless and (base near2 (unit station)) and (remote near3 control\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/05 12:29
S74	36	S73 not S71	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/05 12:28
S75	4	tuner\$1 and wireless and (base near2 (unit station)) and substation	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/05 12:29
S76	5	tuner\$1 and wireless and (base near2 (unit station)) and (sub\$1station)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/05 12:30
S77	915	tuner\$1 and wireless and (base near2 (unit station))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/05 12:30
S78	549	tuner\$1 and wireless and (base near2 (unit station)) and television	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/05 12:31
S79	455	tuner\$1 and wireless and (base near2 (unit station)) and television and video	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/05 12:31
S80	301	tuner\$1 and wireless and (base near2 (unit station)) and television and video and remote	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/05 12:33
S81	341	tuner\$1 and wireless and (base near2 (unit station)) and television	US-PGPUB	OR	ON	2006/04/05 12:33
S82	202	tuner\$1 and wireless and (base near2 (unit station)) and television and (control with information)	US-PGPUB	OR	ON	2006/04/05 12:35
S83	2	"6263503".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/05 12:35



## EAST Search History

S84	21	Ellis.in. and (remote near4 '24')	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/05 12:37
S85	2	Ellis.in. and (remote near4 '24') and PDA	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/06 10:45
S86	12	"6522342"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/06 10:45
S87	2	("5937331").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/06 18:19
S88	7	("5937331").URPN.	USPAT	OR	ON	2006/09/06 18:19
S89	10	("2735889"   "5283639"   "5400402"   "5424770"   "5448568"   "5537416"   "5594490"   "5600573"   "5682148").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/06 18:29
S90	1	"6005603".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/06 18:30
S91	157	725/88,93,97,101,102.ccls. and (privileg\$3 author\$7) same (viewer user subscriber)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/06 18:34
S92	116	S91 and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626")	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/16 17:21
S93	113	725/88,93,97,101,102.ccls. and (privileg\$3 author\$7) same (viewer user subscriber) same (access\$3 control\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/06 18:34
S94	113	725/88,93,97,101,102.ccls. and ((privileg\$3 author\$7) same (viewer user subscriber) same (access\$3 control\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/06 18:34
S95	113	725/88,93,97,101,102.ccls. and ((privileg\$3 author\$7) same (viewer user subscriber) same (access\$3 control\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/06 18:35
S96	89	S95 and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626")	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/16 11:15
S97	2022	(synchroniz\$3 with (play\$1back)) and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626")	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/06 18:57
S98	317	(synchroniz\$3 with (play\$1back) with (device\$1 user viewer subscriber)) and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626")	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/06 18:57

## EAST Search History

S99	109	((synchroniz\$3 with (play\$1back) with (device\$1 user viewer subscriber)) and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626") and ("725"/\$.ccls. or "386"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/06 18:58
S10 0	53	((synchroniz\$3 with (play\$1back) with (device\$1 user viewer subscriber)) same (control\$4 access\$3)) and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626") and ("725"/\$.ccls. or "386"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/06 18:59
S10 1	6	((synchroniz\$3 with (play\$1back) with (device\$1 user viewer subscriber)) same (control\$4 access\$3)) and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626") and ("725"/\$.ccls. or "386"/\$.ccls.) and (priority privileg\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/06 19:02
S10 2	2	((synchroniz\$3 with (play\$1back) with (device\$1 user\$1 viewer\$1 subscriber\$1)) same (control\$4 access\$3)) same (arbitrary priority privileg\$3)) and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/06 19:08
S10 3	156	((synchroniz\$3 with (play\$1back) with (device\$1 user\$1 viewer\$1 subscriber\$1)) same (control\$4 access\$3)) and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/06 19:22
S10 4	11	(386/16,88.ccls. or 709/219.ccls. or 725/86-104.ccls.) and S103	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/06 19:22
S10 5	180	((synchroniz\$3 with (play\$1back or (play\$3 near3 back)) with (device\$1 user\$1 viewer\$1 subscriber\$1)) same (control\$4 access\$3)) and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/06 19:23
S10 6	18	(386/16,88.ccls. or 709/219.ccls. or 725/86-104.ccls.) and S105	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/06 19:39
S10 7	58	((synchroniz\$3 with (play\$1back or (play\$3 near3 back)) with (user\$1 viewer\$1 subscriber\$1 audience\$1)) same (control\$4 access\$3)) and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/06 19:24
S10 8	58	((synchroniz\$3 with (play\$1back or (play\$3 near3 back)) with (users viewers subscribers audiences)) same (control\$4 access\$3)) and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/06 19:25
S10 9	6	((synchroniz\$3 with (play\$1back or (play\$3 near3 back)) with (users viewers subscribers audiences)) same (control\$4 access\$3)) and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/06 19:34

## EAST Search History

S11 0	17	((synchroniz\$3 near3 (command signal)) with (user\$1 viewer\$1 subscriber\$1 )) same (play\$1back or (play\$3 near3 back))) and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/06 19:38
S11 1	353	((synchroniz\$6) with (user\$1 viewer\$1 subscriber\$1 )) same (play\$1back or (play\$3 near3 back))) and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/06 19:39
S11 2	25	(386/16,88.ccls. or 709/219.ccls. or 725/86-104.ccls.) and S111	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/07 13:05
S11 3	2	"5808662".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/07 13:24
S11 4	2	"20050028208".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/07 13:24
S11 5	59	arsenault.in. and complet\$4 and segment\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/14 21:09
S11 6	2	arsenault.in. and complet\$4 and segment\$4 with (pre\$1stored)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/14 21:09
S11 7	52	("20010001876"   "20020001386"   "20020170054"   "4613901"   "5168353"   "5357276"   "5371551"   "5386587"   "5396293"   "5438423"   "5557541"   "5583937"   "5592551"   "5642418"   "5663896"   "5677895"   "5701383"   "5710970"   "5721829"   "5724646"   "5729280"   "5764762"   "5793971"   "5805699"   "5831664"   "5845240"   "5899582"   "5914941"   "5933500"   "5953418"   "5966186"   "5973756"   "6011511"   "6025868"   "6061452"   "6069647"   "6075330"   "6091883"   "6097441"   "6144400"   "6157719"   "6157949"   "6169879"   "6229895"   "6263504"   "6370688"   "6437836"   "6473858"   "6480667"   "6487663"   "6487722"   "6502139").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/14 21:15
S11 8	2	youden.in. and pause	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/16 10:59
S11 9	1307	(distance near3 learning)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/16 11:00

## EAST Search History

S12 0	4167	(distance near3 learning) samd (VCR\$1 near3 function\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/16 11:00
S12 1	0	(distance near3 learning) same (VCR\$1 near3 function\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/16 11:00
S12 2	26	(distance near3 learning) and (VCR\$1 near3 function\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/16 11:14
S12 3	99	multicast and (VCR\$1 near3 function\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/16 11:14
S12 4	80	S123 and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626")	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/16 11:34
S12 5	1311	((group\$3 cluster\$3 club) with (audience\$1 user\$1 subscriber\$1 recipient\$1 participant\$1 viewer\$1)) and ((halt\$3 paus\$3 interrupt\$3) same resume\$1) and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/16 12:21
S12 6	63	((group\$3 cluster\$3 club) with (audience\$1 user\$1 subscriber\$1 recipient\$1 participant\$1 viewer\$1)) and ((halt\$3 paus\$3 interrupt\$3) same resume\$1) same synchroniz\$5 and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/16 11:58
S12 7	17	((group\$3 cluster\$3 club) with (audience\$1 user\$1 subscriber\$1 recipient\$1 participant\$1 viewer\$1)) same synchroniz\$5 and (telelearning (distance near2 learning) (remote near2 learning)) and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/16 11:59
S12 8	19	((group\$3 cluster\$3 club) with (audience\$1 user\$1 subscriber\$1 recipient\$1 participant\$1 viewer\$1 client\$1)) same synchroniz\$5 and (telelearning (distance near2 learning) (remote near2 learning)) and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/16 12:19
S12 9	3	sie.in. and bui.xp. and club	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/16 12:20

## EAST Search History

S13 0	346	715/753.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/16 12:20
S13 1	7	S130 and ((group\$3 cluster\$3 club) with (audience\$1 user\$1 subscriber\$1 recipient\$1 participant\$1 viewer\$1)) and ((halt\$3 paus\$3 interrupt\$3) same resume\$1) and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/16 12:21
S13 2	88	S130 and ((group\$3 cluster\$3 club) with (audience\$1 user\$1 subscriber\$1 recipient\$1 participant\$1 viewer\$1)) and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/16 12:42
S13 3	2	S130 and ((group\$3 cluster\$3 club) with (audience\$1 user\$1 subscriber\$1 recipient\$1 participant\$1 viewer\$1)) same ((level degree) with (author\$5 authenti\$5 permission priority))and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/16 12:44
S13 4	689	((group\$3 cluster\$3 club) with (audience\$1 user\$1 subscriber\$1 recipient\$1 participant\$1 viewer\$1)) same ((level degree) with (author\$5 authenti\$5 permission priority))and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/16 12:45
S13 5	24473918	((group\$3 cluster\$3 club) with (audience\$1 user\$1 subscriber\$1 recipient\$1 participant\$1 viewer\$1)) same ((level degree) with (author\$5 authenti\$5 permission priority)) same control\$5and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/16 12:45
S13 6	246	((group\$3 cluster\$3 club) with (audience\$1 user\$1 subscriber\$1 recipient\$1 participant\$1 viewer\$1)) same ((level degree) with (author\$5 authenti\$5 permission priority)) same control\$5 and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/16 12:45
S13 7	1	((group\$3 cluster\$3 club) with (audience\$1 user\$1 subscriber\$1 recipient\$1 participant\$1 viewer\$1)) same ((level degree) with (author\$5 authenti\$5 permission priority)) same control\$5 with (play\$3back or (play\$3 near\$3 back)) and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/16 12:47
S13 8	1	386/88,16.ccls. and ((group\$3 cluster\$3 club) with (audience\$1 user\$1 subscriber\$1 recipient\$1 participant\$1 viewer\$1)) same ((level degree) with (author\$5 authenti\$5 permission priority)) same control\$5 and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/16 12:48

## EAST Search History

S13 9	1	386/88,16.ccls. and ((group\$3 cluster\$3 club) with (audience\$1 user\$1 subscriber\$1 recipient\$1 participant\$1 viewer\$1)) same ((level degree) with (author\$5 authenti\$5 permission priority)) and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/16 12:48
S14 0	28	709/217-219.ccls. and ((group\$3 cluster\$3 club) with (audience\$1 user\$1 subscriber\$1 recipient\$1 participant\$1 viewer\$1)) same ((level degree) with (author\$5 authenti\$5 permission priority)) and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/16 16:50
S14 1	2	"5808662".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/16 16:50
S14 2	23	("5808662").URPN.	USPAT	OR	ON	2007/02/16 17:18
S14 3	1960	synchroniz\$4 with (play\$1back or (play\$3 near3 back))	USPAT	OR	ON	2007/02/16 17:19
S14 4	3859	synchroniz\$4 with (play\$1back or (play\$3 near3 back))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/16 17:19
S14 5	800	synchroniz\$4 with (play\$1back or (play\$3 near3 back)) same ((VCR near3 function\$1) or controll\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/16 17:20
S14 6	295	synchroniz\$4 with (play\$1back or (play\$3 near3 back)) same ((VCR near3 function\$1) or stop pause (fast\$1forward\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/16 17:21
S14 7	174	synchroniz\$4 with (play\$1back or (play\$3 near3 back)) same ((VCR near3 function\$1) or stop pause (fast\$1forward\$3)) same (video movie program)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/16 17:20
S14 8	121	S147 and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626"))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/16 17:22
S14 9	141	synchroniz\$4 with (play\$1back or (play\$3 near3 back)) same ((VCR near3 function\$1) or stop pause (fast\$1forward\$3)) same (device\$1 terminal\$3 receiv\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/16 17:22

## EAST Search History

S15 0	152	synchroniz\$4 with (play\$1back or (play\$3 near3 back)) same ((VCR near3 function\$1) or stop pause (fast\$1forward\$3)) same (device\$1 terminal\$3 receiv\$4 location\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/16 17:22
S15 1	76	S150 and (@ad<="20010626" or @rlad<="20010626" or @prad<="20010626")	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/16 17:22
S15 2	628	Ellis.in. and recording	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/25 17:23
S15 3	6	Ellis.in. and recording and RAID	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/25 17:25
S15 4	3	Ellis.in. and recording and RAID and (message\$1 with notif\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/25 18:01
S15 5	0	Ellis.in. and recording and RAID and (message\$1 with notif\$5) and reminder	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/25 18:01
S15 6	0	Ellis.in. and recording and RAID and (message\$1 with notif\$5) and remind\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/25 18:01
S15 7	143	Ellis.in. and remind\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/25 18:01
S15 8	63	Ellis.in. and remind\$5 with record\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/25 18:02
S15 9	12	Ellis.in. and remind\$5 with record\$3 and (user with notif\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/25 18:26
S16 0	2250	hirat\$3.in. and record\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/25 18:26

## EAST Search History

S16 1	6	hirat\$3.in. and record\$4 and email	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/25 18:27
S16 2	11	hirat\$3.in. and email	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/25 18:27
S16 3	1	reuben.xa. and brown.xa. and email and record\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/25 18:28
S16 4	2921	email and record\$3 same channel\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/25 18:28
S16 5	1166	email and record\$3 same channel\$3 and provider and client	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/25 18:28
S16 6	66	email and record\$3 same channel\$3 and provider and client and hir\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/25 18:30
S16 7	11	email and record\$3 same channel\$3 and provider and client and hir\$6.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/25 18:29
S16 8	975705	email and record\$3 same channel\$3 and provider and clientand address	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/25 18:30
S16 9	1064	email and record\$3 same channel\$3 and provider and client and address	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/25 18:30
S17 0	156	email and record\$3 same channel\$3 and provider and client and address and "725"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/25 18:33
S17 1	0	harita.in. and email and record\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/25 18:33



## EAST Search History

S17 2	0	reuben.xa. and email and record\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/25 18:33
S17 3	1	reuben.xa. and email and record\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/25 18:34
S17 4	63	reuben.xa. and record\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/25 18:34